

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Kinney Bacon et al.

Serial No.: 09/729,523

Filed: 12/04/2000

For: A METHOD OF IDENTIFYING

MULTIPLE DIGITAL STREAMS WITHIN A MULTIPLEXED SIGNAL Confirmation No. 4555

Group Art Unit: 2131

Examiner: Sherkat, Arezoo

Docket No. A-6237 (TKHR No. 191930-1170)

## **AMENDMENTS AND RESPONSE TO NON-FINAL OFFICE ACTION**

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AUG 1 9 2004

**Technology Center 2100** 

Sir:

Mail Stop

P.O. Box 1450

Commissioner for Patents

Alexandria, VA 22313-1450

The non-final Office Action mailed May 13, 2004 has been carefully considered. In response thereto, please enter the following amendments and consider the following remarks.

## **AUTHORIZATION TO DEBIT ACCOUNT**

It is not believed that extensions of time or fees for net addition of claims are required, beyond those which may otherwise be provided for in documents accompanying this paper. However, in the event that additional extensions of time are necessary to allow consideration of this paper, such extensions are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to deposit account no. 20-0778.

08/17/2004 JBALINAN 00000043 200778 09729523

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72.00 DA



## **CERTIFICATE OF MAILING**

I hereby certify that the below listed items are being deposited with the U.S. Postal Service as first class mail in an envelope addressed to:

> Mail Stop **Commissioner for Patents** P.O. Box 1450 Alexandria, Virginia 22313-1450

> > RECEIVED

AUG 1 9 2004

**Technology Center 2100** 

In Re Application of:

Confirmation No.: 4555

Bacon, Kinney et al.

Group Art Unit: 2131

Serial No.: 09/729,523

Examiner: Sherkat, Arezoo

Filed: December 4, 2000

Docket No.: A-6237 (191930-1170)

A METHOD OF IDENTIFYING MULTIPLE DIGITAL STREAMS WITH A MULTIPLEXED SIGNAL

The following is a list of documents enclosed:

Return Postcard Amendment Transmittal Fee Transmittal - in duplicate for charge to D.A. in the amount of \$72.00

Amendments and Response to Non-Final Office Action

Further, the Commissioner is authorized to charge Deposit Account No. 20-0778 for any additional fees required. The Commissioner is requested to credit any excess fee paid to Deposit Account No. 20-0778.

AMENDMENT TRANSMITTAPLET PER (LARGE)

Applicant(s): Kinney Bacon et al.

AU6 1 6 2004

Docket No.

A-6237 (191930-1170)

Serial No. **09/729,523** 

Filing Date **12/04/2000** 

Examiner Sherkat, Arezoo Confirmation No. 4555

Group Art Unit 2131

Invention: A METHOD OF IDENTIFYING MULTIPLE DIGITAL STREAMS WITH A MULTIPLEXED SIGNAL

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Commissioner for Patents Mail Stop P.O. Box 1450 Alexandria VA 22313-1450

AUG 1 9 2004

Technology Center 2100

Transmitted herewith is an Amendment and Response to Non-final Office Action in the above-identified application.

The fee has been calculated and is transmitted as shown below

## **CLAIMS AS AMENDED**

•	CLAIMS REMAINING	HIGHEST #	NUMBER EXTRA			ADDITIONAL
	AFTER AMENDMENT	PREV. PAID FOR	CLAIMS PRESENT	RATE		FEE
TOTAL CLAIMS	25 -	21 =	4	Х	\$18.00	\$72
INDEP. CLAIMS	7 -	7 =	0	Х	\$86.00	\$0
Multiple Dependent	Claims (check if app	licable)			\$290.00	\$0
EXTENSION FEE	1 <sup>ST</sup> MONTH	2 <sup>ND</sup> MONTH	3 <sup>RD</sup> MONTH	4 <sup>TH</sup> MOI	NTH 🔲	\$0
	110.00	420.00	950.00	1,48	0.00	
Other Fees:						\$0
		TOTAL ADD	ITIONAL FEE FOR T	HIS AME	NDMENT	\$72.00

N	o a	ddi	tional	fee	is	rec	juired.	

Please charge Deposit Account No. 20-0778 in the amount of \$72.00 for add. claims.

A check in the amount of

to cover the filing fee is enclosed. A duplicate copy of this page is enclosed.

A Credit Card Payment Form PTO-2038 is attached in the amount of \$

The Director is hereby authorized to charge any deficiencies of the above fees or credit any overpayment to Deposit Account No. 20-0778.

George M. Thomas, Reg. No. 22,260

Aug 12, 2004

PTO/SB/17 (10-03)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE	<b>TRANS</b>	MITTAL
1	for FY 2	004

Effective 10/01/2003. Patent fees are subject to annual revisions.

Applicant claims small entity status. See 37 CFR 1.27							
TOTAL AMOUNT OF PAYMENT	(s) 72.00						

C	Complete If Known
Application Number	09/729,523
Filing Date	December 4, 2000
First Named Inventor	Bacon, Kinney et al.
Examiner Name	Sherkat, Arezoo
Group / Art Unit	2131
Attorney Docket No.	A-6237 (191930-1170)

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Check _	Credit Card	☐ Money ☐ Other ☐ Pare		DITION				
N7		Order O. C.	Large Fee	Entity	Small   Fee	Entity Fee	Fee Description	Fee Paid
□ Deposit		/ 5	Code	(\$)	Code	(\$)	ree Description	Tee raid
Account		AUG 1 6 2004 8	1051	130	2051	65	Surcharge-late filing fee or	
Deposit Account		1 100 1 2001	1052	50	2052	25	oath Surcharge-late provisional filing fee or cover sheet	
Number		20-0778	1053	130	1053	130	Non-English specification	<b></b>
•		20-0778 PAOCULE TO	1812	2,520	1812	2,520	For filing a request for ex	
Deposit Account		MAGE			4004	000*	parte reexamination	
Name	Thomas, Kay	den, Horstemeyer Risley, L.L.P.	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
The Commission	ner is authorized	to: (check all that apply)	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	indicated below	Credit any overpayments	1251	110	2251	55	Extension for reply within first month	
_		ing the pendency of this application	1252	420	2252	210	Extension for reply within	
Charge fee(s) identified depo		except for the filing fee to the above-	1253	950	2253	475	second month Extension for reply within	
identilled dept		LCULATION	1				third month	
1. BASIC FILING		LOULATION	1254	1,480	2254	740	Extension for reply within fourth month	
Large Entity	Small Entity	Foo Bold	1255	2,010	2255	1,005	Extension for reply within fifth	
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Paid Fee Description	1401	330	2401	165	month Notice of Appeal	
			1402	330	2402		Filing a brief in support of an	
1001 770	2001 385	Utility Filing Fee	1	000			appeal	
1002 340	2002 170	Design Filing Fee	1403	290	2403	145	•	
1003 530	2003 265	Plant Filing Fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1004 770	2004 385	Reissue Filing Fee	1452	110	2452	55	Petition to revive- unavoidable	
1005 160	2005 80	Provisional Filing Fee	1453	1,330	2453	655	Petition to revive-REC	EIVED
		SUBTOTAL (1) (\$)0	1501	1,330	2501	665	Utility issue fee (or reissue)	
2 EYTRA CLAU	M EEES EOD IIT	ILITY AND REISSUE	1502	480	2502	240	Design issue fee AUG	1 9 2004
Z. EXTRA CLAII	WI FEES FOR UT	Extra Fee Fee	1503	640	2503	320	Plant issue fee	1 3 2001
		Claims From Paid Below	1460	130	1460	130	Petitions to the Technolo Processing fee for	av Center 21
	25 - 21**=	4 X 18.00 = 72	1807	50	1807	50		Sy ochlor - I
Claims	7 - 7** =	0 X 86.00 = 0	1806	180	1806	180	provisional application Submission of Information	
Multiple Dependent		290.00 = 0	8021	40	8021	40		
Large Entity	Small Entity						assignment per property (times number of properties)	
Fee Fee	Fee Fee	Fee Description	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
Code (\$) 1202 18	Code (\$) 2202 9	Claims in excess of 20	1810	770	2810	385	For each add, invention to be	
1201 86	2201 43	Independent claims in excess of 3	1801	770	2801	385	examined (37 CFR 1.129(b)) Request for Continued	
1203 290	2203 145	Multiple dependent claim, if not paid	1802	900	1802	900	Examination (RCE) Request for expedited exam.	
1204 86	2204 43	**Reissue independent claims over	1002	300	1002	300	of a design application	
1205 18	2205 9	original patent **Reissue claims in excess of 20	Other f	ee (specify	v)			
		and over original patent	"	-5 (opcom)	,		SUBTOTAL (3) (\$)	0
		SUBTOTAL (2) (\$)72.00					(4)	
**or number pro-	iously naid if are	ater; For Reissues, see						
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SUBMITTED BY			-		Complete (if applica	ble)		
		George M. Thomas	Req	istration No	. 22,26	0	Telephone 770	933-9500
Typed or Printed Name Signature	•	2 Coorge III. Thomas			-,		Number 770-	
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